

tert-Butanol

Chemical Properties

CAS No. : 75-65-0

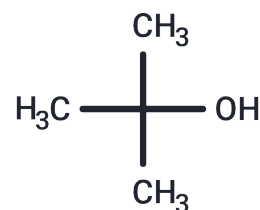
Formula: C₄H₁₀O

Molecular Weight: 74.1216

Storage: Keep away from direct sunlight

Store at RT

Actual storage temperature shall be subject to the COA.



Biological Description

Description	tert-Butanol, 99.5% (Trimethyl carbinol, 99.5%), is a commonly used organic solvent that is miscible with water, ethanol, ether, and other organic solvents. It can also serve as a biomaterial or organic compound in life science research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	13.4916 mL	67.4582 mL	134.9164 mL
5 mM	2.6983 mL	13.4916 mL	26.9833 mL
10 mM	1.3492 mL	6.7458 mL	13.4916 mL
50 mM	0.2698 mL	1.3492 mL	2.6983 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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